

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	158	medhat.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:49
L2	187	250/261.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50
L3	158	250/269.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50
L4	1437	250/252.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50
L5	149	250/254.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50
L6	359	250/262.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50
L7	208	250/264.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50

## EAST Search History

L8	206	250/269.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50
L10	334	250/256.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:51
L11	114	175/41.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50
L12	704	175/50.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50
L13	947	175/57.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:50
L14	5341	(logging with drill\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:52
L15	20	L14 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:52

## EAST Search History

L16	52	L14 and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:52
L17	15	L14 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:53
L18	74	L14 and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:53
L19	40	L14 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:53
L20	24	L14 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:53
L21	45	L14 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:53
L23	45	L14 and L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:53

## EAST Search History

L24	44	L14 and L11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:53
L25	64	L14 and L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:53
L26	253	L14 and L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 10:53
L27	24	Compton and slope and L14	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:53
L28	9	("5397893"   "5473158"   "5486695"   "5513528"   "5539225"   "5767510"   "6584837"   "6590202"   "6700115").PN. OR ("7129477"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:54
L29	15	("4048495"   "4814611"   "5091644"   "5175429"   "5250806"   "5397893"   "5451779"   "5473158"   "5486695"   "5513528"   "5841135"   "5910654"   "5912460"   "6307199").PN. OR ("6700115").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:54
L30	734	(gamma and (LWD or (logging same drill\$4)) and (gain or adjust))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:55
L31	9	L30 and (scatter and slope)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56

## EAST Search History

L32	47	("3590940"   "4599904"   "4698501"   "4705944"   "4791797"   "4864129"   "4939362"   "5017778"   "5058077"   "5083124"   "5091644"   "5120963"   "5126564"   "5134285"   "5144126"   "5175429"   "5278758").PN. OR ("5397893"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56
L33	156	L30 and (scatter or slope)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56
L34	5	L33 and L2	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:57
L35	10	L33 and L3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:07
L36	7	L33 and L5	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56
L37	4	L33 and L4	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:07
L38	7	L33 and L6	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56
L39	6	L33 and L7	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56
L40	5	L33 and L8	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56
L41	4	L33 and L10	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56
L42	3	L33 and L12	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56
L43	1	L33 and L11	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:56
L44	3	L33 and L13	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:57

## EAST Search History

L45	21	("3213279"   "3752984"   "3767921"   "3780301"   "3780303"   "3842264"   "4020342"   "4071757"   "4424444"   "4596927"   "4760252"   "4766543"   "4972082"   "5021653").PN. OR ("5406078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:57
L46	28	("20020023746"   "20040149434"   "20040262013"   "4544041"   "4899112"   "4949045"   "5065619"   "5233304"   "5293937"   "5339036"   "5372208"   "5426367"   "5472057"   "5485089"   "5530358"   "5563512"   "5642051"   "5692565"   "5706896"   "5765637"   "5939885"   "6070662"   "6236620"   "6288548"   "6294917"   "6369718"   "6378607"   "6943697").PN. OR ("7059428").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:57
L47	150	((compton or slope) and adjust\$4 and shift\$4) and L14	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:58
L48	1	(gamma and logging and drill\$4 and borehole and (radioactive adj element) and gain and (correct\$4 with shift)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:06
L55	1	(gamma and logging and drill\$4 and (detect\$4 or sens\$4) and process\$4 and (count adj rate) and energy and channel).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:07
L56	143	(MWD or ((measur\$4 adj while) adj drill\$4)) and "250"\$.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:05
L57	9	L56 and L27	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:06
L58	9	("5397893"   "5473158"   "5486695"   "5513528"   "5539225"   "5767510"   "6584837"   "6590202"   "6700115").PN. OR ("7129477"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:06
L59	1	(logging and drill\$4 and borehole and (radioactive adj element) and gain and (correct\$4 with shift)). clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:06

## EAST Search History

L60	1	(logging and drill\$4 and (detect\$4 or sens\$4) and process\$4 and (count adj rate) and energy and channel).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:07
L61	1	((LWD or (logging and drill\$4)) and (detect\$4 or sens\$4) and process\$4 and (count adj rate) and energy and channel).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:07
L62	1	(gamma and (LWD or (logging and drill\$4)) and (detect\$4 or sens\$4) and process\$4 and (count adj rate) and energy and channel).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:07
L63	20	("3321627"   "4048495"   "4661700"   "4814609"   "4864129"   "5017778"   "5091644"   "5120963"   "5130950"   "5250806").PN. OR ("5451779").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 11:08
S16	3	S15 and Compton and slope	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:53